

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	11	(US-20030031017-\$ or US-20020054660-\$ or US-20080030733-\$). did. or (US-6555828-\$ or US-6963395-\$ or US-6549264-\$ or US-7310146-\$ or US-6853443-\$ or US-6774365-\$ or US-7312459-\$ or US-4912737-\$). did.	US-PGPUB; USPAT	OR	ON	2008/09/09 07:46
L4	8	I3 and (vacuum with chamber) and mask and (detector or sensor) and (light or beam or source)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 07:47
L5	14	("2679474"   "3612867" "3846632"   "4186302"   "4204118" "4346326"   "4362933").PN. OR ("4912737").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 07:51
L6	31	("3997367"   "4394211" "4446222"   "5003178"   "5242864" "5468595"   "5510215"   "5747803" "5783366"   "5876903"   "5928821" "5962195"   "5965461"   "5994225" "6103457"   "6107172"   "6110837" "6121130"   "6143666"   "6174818" "6197687"   "6200903"   "6232048" "6319655"   "6358670"   "6395447" "6420097"   "6420702"   "6444381" "6589709").PN. OR ("6774365").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 07:51

L7	20	("20020175690"   "5541416"   "5911858"   "5940173"   "6007963"   "6023328"   "6042995"   "6057553"   "6133576"   "6142641"   "6178221"   "6285497"   "6424404"   "6555828"   "6556286"   "6577389"   "6603543"   "6608321"   "6650399"   "6738135").PN. OR ("6963395").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 07:56
L8	1	I7 and (vacuum with chamber) and mask and (detector or sensor) and (light or beam or source)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 07:56
L12	172125	hayashi.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 09:17
L13	34	I12 and (vacuum with chamber) and mask and (detector or sensor) and (light or beam or source)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 09:18
L14	506	250/580.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 10:03
L15	4305	250/396R.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 10:03
L16	160	250/591.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 10:03

L17	501	356/337.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 10:03
L18	5424	l14 or l15 or l16 or l17	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 10:03
L19	56	l18 and (vacuum with chamber) and mask and (detector or sensor) and (light or beam or source)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 10:04
L20	22	("3789185").PN. OR ("4430571").URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/09/09 10:04
L21	4	(EUV or microlitho\$7) and (inspect\$4 same mask) and (chamber) and (UV or ultraviolet) and l18	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 10:05
S61	2252	((vacuum and chamber) and (sensor or camera) and (vacuum with window))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:46
S62	111	(EUV or microlitho\$7) and mask and S61	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:46
S63	5	dobschal.in. and S62	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:48
S64	4	S62 and scintillator	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:51

S65	4	S64 and mask	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 10:59
S66	76	"6031598"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 11:00
S67	2	"6031598" and vacuum and mask and scintillator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 11:01
S68	45	"6031598" and vacuum and mask	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 11:01
S69	18	"6031598" and vacuum and mask and (sensor or camera)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 11:01
S70	0	((inspect\$4 and mask) and microlithograph\$4 and (vacuum with chamber) and (EUV or "extreme ultraviolet light") and (convert\$4 and (long with wavelength)) and (sensor with outside) and (optical with interface)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 11:08
S71	0	((inspect\$4 and mask) and microlithograph\$4 and (vacuum and chamber) and (EUV or "extreme ultraviolet light") and (convert\$4 and (long and wavelength)) and (sensor with outside) and (optical with interface)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 11:08

S79	1	((inspect\$4 and mask) and (vacuum and chamber) and (EUV or "extreme ultraviolet light")).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 11:09
S80	1	((inspect\$4 and mask) and microlithograph\$4 and (vacuum and chamber) and interface).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 11:10
S81	1	((inspect\$4 and mask) and (vacuum and chamber) and interface).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 11:10
S82	28	(mask and (vacuum and chamber) and interface).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 11:10
S83	9	("4018059"   "5267292"   "5593164"   "5611207"   "5613367"   "6024685"   "6031598"   "6042121").PN. OR ("6549264").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/04 11:31
S84	2896	(vacuum and (chamber with window) and mask)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/04 11:55
S85	297	S84 and "250".\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/04 11:55
S86	168	S85 and (sensor or camera)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/04 11:56
S87	14	S86 and microlithograph\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/04 11:56
S88	20	S85 and ((sensor or camera) with outside)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/04 12:26

S94	14	("20010038446"   "20020054660"   "20030031017"   "20030098959"   "20030174303"   "5192969"   "5303001"   "6031598"   "6147818"   "6172825"   "6359678"   "6683936"   "6859337"   "6919951").PN. OR ("7417708").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/04 13:04
S95	15	("20020136351"   "4918583"   "5669708"   "5677939"   "5891806"   "5995582"   "6045976"   "6078641"   "6266389"   "6452661"   "6504896"   "6526118"   "6594334").PN. OR ("6919951").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/04 13:31
S97	83	(mask and (vacuum and chamber) and window and ((sensor with outside) same (chamber or housing or casing)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 13:35
S98	1	S97 and microlithograph \$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/04 13:36
S99	8	(EUV or "extreme ultraviolet light") and S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 13:36
S101	256	(mask and (vacuum and chamber) and window and ((detector or sensor) with outside) same (chamber or housing or casing))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 14:10
S102	23	(EUV or "extreme ultraviolet light") and S101	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 14:11

S103	9	("20010006413"   "20010046037"   "20020196421"   "20030095241"   "4355892"   "5309197"   "5671057"   "6774374"   "7126689").PN. OR ("7310146").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/05 08:34
S104	1477	hayashi.in. and mask	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/05 08:38
S105	271	S104 and chamber	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/05 08:38
S111	15	("20020136351"   "4918583"   "5669708"   "5677939"   "5891806"   "5995582"   "6045976"   "6078641"   "6266389"   "6452661"   "6504896"   "6526118"   "6594334").PN. OR ("6919951").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/05 09:29
S112	14	("20010038446"   "20020054660"   "20030031017"   "20030098959"   "20030174303"   "5192969"   "5303001"   "6031598"   "6147818"   "6172825"   "6359678"   "6683936"   "6859337"   "6919951").PN. OR ("7417708").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/05 09:29
S113	14	("20010038446"   "20020054660"   "20030031017"   "20030098959"   "20030174303"   "5192969"   "5303001"   "6031598"   "6147818"   "6172825"   "6359678"   "6683936"   "6859337"   "6919951").PN. OR ("7417708").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/05 09:30
S114	2	S113 and chamber and window and (sensor or detector or CCD)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/05 09:34

S115	651	(EUV or microlitho\$7) and mask and window and chamber and (sensor or detector or camera) and (source or laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 10:05
S116	120	S115 and "250".\$.cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/05 10:05
S117	76	(mask and (microlithograph\$4 and (vacuum with chamber)) and EUV and (sensor same dispos\$4 (outside or exterior or outer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/06 14:15
S118	44	S117 and (sensor or detector or camera or ccd)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/06 14:16
S119	31	("3997367"   "4394211"   "4446222"   "5003178"   "5242864"   "5468595"   "5510215"   "5747803"   "5783366"   "5876903"   "5928821"   "5962195"   "5965461"   "5994225"   "6103457"   "6107172"   "6110837"   "6121130"   "6143666"   "6174818"   "6197687"   "6200903"   "6232048"   "6319655"   "6358670"   "6395447"   "6420097"   "6420702"   "6444381"   "6589709").PN. OR ("6774365").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/06 14:19
S120	20	S117 and (sensor or detector or camera or ccd) and window	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/06 14:20

S121	10	(mask and (microlithograph\$4 and (vacuum with chamber)) and EUV and (sensor same (outside or exterior or outer))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/06 14:32
S122	80	(mask and (microlithograph\$4 and (vacuum with chamber)) and EUV and ((sensor or detector or camera or ccd) same dispos\$4 (outside or exterior or outer))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/06 14:34
S124	33	("4042848"   "4635282"   "5517314"   "5763930"   "6051841" "6285743"   "6339634").PN. OR ("6590959").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/06 14:36
S125	804	(mask and (EUV and (vacuum with chamber)) and (sensor same dispos\$4 (outside or exterior or outer))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/06 14:55
S126	61	(mask and (EUV and (vacuum with chamber)) and (sensor same dispos\$4 and (outside or exterior or outer))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/06 14:56
S128	169	(mask and ((vacuum with chamber)) and EUV and ((sensor or detector or camera or ccd) same (outside or exterior or outer))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/06 15:00
S129	92	S128 and window	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/06 15:00
S131	253	(mask and ((vacuum with chamber)) and EUV and ((sensor or detector or camera or ccd) and window))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/06 15:03

S134	16	("5063586"   "5182763"   "5315629"   "5815310"   "6072852"   "6266389").PN. OR ("6522716").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/06 15:08
S135	31	("3997367"   "4394211"   "4446222"   "5003178"   "5242864"   "5468595"   "5510215"   "5747803"   "5783366"   "5876903"   "5928821"   "5962195"   "5965461"   "5994225"   "6103457"   "6107172"   "6110837"   "6121130"   "6143666"   "6174818"   "6197687"   "6200903"   "6232048"   "6319655"   "6358670"   "6395447"   "6420097"   "6420702"   "6444381"   "6589709").PN. OR ("6774365").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/08 08:29
S136	9	("4018059"   "5267292"   "5593164"   "5611207"   "5613367"   "6024685"   "6031598"   "6042121").PN. OR ("6549264").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/08 08:32
S137	2867	(EUV and mask and (window or lens) and (sensor or detector) and (light or source))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/08 08:53
S138	489	S137 and "250".\$.cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/08 08:53
S139	133	S138 and (vacuum with chamber)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/08 08:53

S140	12	("20030146391"   "20040188627"   "20040188628"   "20050045829"   "20060243712"   "20060243927"   "20070012889"   "20070080307"   "6198793"   "6324256"   "6724004"   "7189974").PN. OR ("7312459").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/08 08:58
S141	4077	(mask and ((vacuum with chamber)) and ((sensor or detector or camera or ccd) same dispos\$4 (outside or exterior or outer)) and window)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/08 09:06
S143	94	S142 and (EUV or "extreme ultraviolet light" or microlithograph \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/08 09:06
S144	2044	amemiyain.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/08 09:36
S145	13	S144 and EUV	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/08 09:37
S146	12239	(vacuum and chamber and mask and light and (detector or sensor))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/08 09:38
S150	4	(mask and ((vacuum with chamber)) and EUV and ((sensor or detector or camera or ccd) and window) and scintillator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/08 09:49

S156	14	("2679474"   "3612867" "3846632"   "4186302"   "4204118" "4346326"   "4362933").PN. OR ("4912737").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/08 10:35
S157	12	("4727551"   "5198674" "5353291"   "5541944"   "5606588" "5637966"   "5789876"   "5892810" "6137811"   "6332017"   "6333966" "6624880").PN. OR ("7321604").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/08 13:22

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